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L1 ANSWER 1 OF 1 WPIDS COPYRIGHT 1999 DERWENT INFORMATION LTD

AN 1997-188301 [17] WPIDS

DNC C1997-060184

TI Rapidly disintegrating buccal formulation, allowing old people and infants to swallow easily, and its prepn - comprises drug and wettable material which is mouldable on humidifying..

DC A96 B07

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CYC 1

PI JP 09048726 A 19970218 (199717)* 6p <--

ADT JP 09048726 A JP 1995-200845 19950807

PRAI JP 1995-200845 19950807

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AB JP 09048726 A UPAB: 19970424

Buccal formulation consists of drug and a material wetting in a mouldable way on humidifying and retaining a shape after moulding and drying. The ingredients are humidified and moulded at a low density in an easily disintegrable way. Pref the density on humidifying and moulding is 0.4-1.3 g/cm³. Also claimed is prep of the formulation comprising mixing drugs with the mouldable wetting material, moulding the mixt at a low density under humidifying conditions or moulding the mixt at a low density and keeping under humidifying conditions to form into a specified shape, and drying the moulded prod.

Pref the mouldable swelling material is one or more of sugars, sugar alcohols and water-soluble polymers, more pref one or more of glucose, fructose, white sugar, mannitol, sorbitol, maltitol, xylitol, erythritol, polyvinyl pyrrolidone, dextrin, hydroxyethyl cellulose and macrogel.

ADVANTAGE - The formulation disintegrates rapidly in the mouth and is physically strong and easy to handle. It can have a strong or fresh sweet taste.

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